

Additional Construction Progress Photos



Rocky Canyon Road Pipe Laying Operations



Program Summary Schedule

Activity ID	Activity Description	Orig Dur	Rem Dur	%	Early Start	Early Finish	2007	2008	2009	2010		
Contract No.1 - Intake												
A1102	Pre Construction Activities - Contract No. 1	107*	0*	100	01MAY07A	01OCT07A						
A1120	Contract No. 1 (Intake) Bid Period:	53*	0*	100	01MAY07A	16JUL07A						
A1320	Contract No. 1 - Intake	459*	360*	0	25OCT07A	25JAN09						
A1440	Intake Shaft Construction	267*	211*	0	12NOV07A	26NOV08						
A1580	Lake-Top Operations & Underwater Work	182*	167*	0	11JAN08A	25SEP08						
A1530	Microtunnel Installation	55*	55*	0	13JUN08	29AUG08						
A1760	Commissioning - Contract No. 1	82*	82*	0	20SEP08	23JAN09						
Contract No.2 - Pump Stations, Tanks, SCADA, etc												
A1155	Pre Construction Activities - Contract No. 2	84*	0*	100	02JUL07A	01OCT07A						
A1310	Contract No. 2 Bid Period	33*	0*	100	02JUL07A	16AUG07A						
A1745	Contract 2 - Pump Stations	780*	709*	0	19NOV07A	05NOV10						
A2860	Construction - Cuesta Tunnel Tank	138*	138*	0	18MAR08	30SEP08						
A2410	Construction - Rocky Canyon Pump Station & Tank	298*	298*	0	31MAR08	29MAY09						
A2120	Construction - Camp Roberts Tank	115*	115*	0	02JUN08	11NOV08						
A2240	Construction - Santa Ysabel Pump Station	236*	236*	0	25AUG08	28JUL09						
A1950	Construction - Intake Pump Station	194*	194*	0	01DEC08	02SEP09						
A2840	Overall System Startup Testing	53*	53*	0	29JUL09	12OCT09						
A2900	Commissioning - Contract No. 2	329*	329*	0	29JUL09	05NOV10						
Contract No.3 - Pipeline North												
A1195	Pre Construction Activities - Contract No. 3	84*	0*	100	01MAY07A	28AUG07A						
A1200	Contract No. 3 (PL North) Bid Period:	56*	0*	100	01MAY07A	19JUL07A						
A2870	Contract No. 3 - Pipeline North (Units A, A1, C,	605*	546*	0	07NOV07A	23MAR10						
A3170	Commissioning - Contract No. 3	76*	76*	0	04DEC09	23MAR10						
Contract No.4 - Pipeline Central												
A1238	Pre Construction Activities - Contract No. 4	85*	0*	100	01MAY07A	29AUG07A						
A1240	Contract No. 4 (PL Middle) Bid Period:	61*	0*	100	01MAY07A	26JUL07A						
A3250	Contract No 4 Pipeline Central (Units D, E, F)	518*	446*	4	19OCT07A	29OCT09						
A3590	Commissioning - Contract No. 4	138*	138*	0	16APR09	29OCT09						
Contract No.5 - Pipeline South												
A1278	Pre Construction Activities	85*	0*	100	01MAY07A	29AUG07A						
A1280	Contract No. 5 (PL South) Bid Period:	68*	0*	100	01MAY07A	02AUG07A						
A3560	Contract No 5 Pipeline South (Units G, G1, H)	529*	462*	0	28OCT07A	20NOV09						
A3930	Commissioning - Contract No. 5	45*	45*	0	21SEP09	20NOV09						
<div><div></div> Early Bar</div> <div><div></div> Progress Bar</div>							CSX1		Sheet 1 of 1		Data Date	01FEB08
							San Luis Obispo Flood Control And Water Conservation District		Run Date		13FEB08 11:13	
							Nacimiento Water Project					
							Construction Phase Schedule					
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NWP NACIMIENTO WATER PROJECT  
San Luis Obispo County Flood Control & Water Conservation District

Prepared for:  
**John Hollenbeck**  
San Luis Obispo County Flood Control & Water Conservation District  
Nacimiento Water Project  
NWP Project No. 300187.08

SUMMARY CONSTRUCTION REPORT NO. 02

Reporting Period: 1/1/08 to 1/31/08  
January 2008

- Construction – Team Effort**  
Bid Package 1 – Lake Intake  
Bid Package 2 – Facilities  
Bid Package 3 – Pipeline North  
Bid Package 4 – Pipeline Central  
Bid Package 5 – Pipeline South

Submitted by:  
**Jacobs**  
Ed Weyrauch, Construction Manager  
3650 La Cruz Way, Suite D  
Paso Robles, CA 93446  
805 434 - 0601

**Nacimiento Water Project**  
(Contract 300187.08)

**Project Value:** \$176,057,695  
**Designer:** Black & Veatch

**Prior Month's Main Accomplishments:**

- Diving survey of the area of the intake pipe for potential supports
- Site offices set-up for Lake Intake and North Pipeline contractors
- Conducted environmental surveys on Rocky Canyon Road

**Work Completed This Month:**

- Began pipe laying operations on Rocky Canyon Road
- Excavated the first 20 ft of the vertical shaft of the Lake Intake
- Conducted partnering sessions for each pipeline contract



*Begin excavation for intake shaft*

**Milestones:**

System operationally tested and pumping water by December 2010

**Construction Progress:**

- Installed approximately 2,400 lf of pipeline
- Began excavation for Lake Intake vertical shaft

**Lake Intake**  
(Contract 300187.08.01)

**Contract Value:** \$20,813,600  
**Contractor:** James W. Fowler Co.

**Prior Month's Main Accomplishments:**

- Diving survey of the area of the intake pipe for the supports
- Excavated for intake pipe supports on lake embankment
- Held first progress meeting

**Work Completed This Month:**

- Environmental training for supervisory personnel completed
- Began excavated for vertical shaft , completed 20 feet

**Budget:**

- No payment applications this period
- No changes issued



*Excavating for intake shaft*

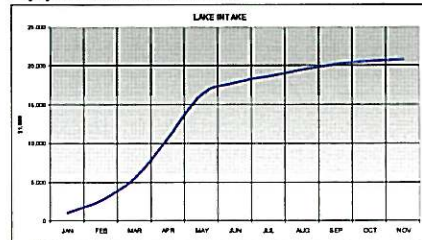
**Schedule:**

Contractor is behind expected work schedule for shaft construction and is reviewing schedule make-up options

**Progress:**

Work in Place - \$768,000  
% Complete – 3.7  
Time Used – 25.0%

**Scheduled Budget vs. Approved Invoice:**



**Facilities**  
(Contract 300187.08.02)

**Contract Value:** \$25,588,000  
**Contractor:** Mountain Cascade, Inc.

**Prior Month's Main Accomplishments:**

- Submittals and construction planning

**Work Completed This Month:**

- Submittals and construction planning

**Budget:**

- No payment applications this period
- Credit change for decreasing size of pumps and support equipment pending for Lake Intake Pump Station.



*Gate 10 Camp Roberts*

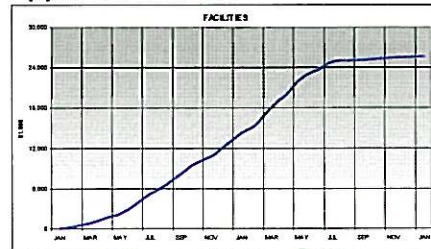
**Schedule:**

Contractor has scheduled work to start in March to avoid rainy weather and better sequence Rocky Canyon and Cuesta work

**Progress:**

Work in Place - \$0.00  
% Complete – 0.0  
Time Used – 09.9%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline North**  
(Contract 300187.08.03)

**Contract Value:** \$38,355,245  
**Contractor:** Teichert Construction

**Prior Month's Main Accomplishments:**

- Submittals and construction planning

**Work Completed This Month:**

- Submittals and construction planning
- Held project partnering session

**Budget:**

- No payment applications this period.
- Additive change for up-sizing the pipe in sections A & A1 pending



*Expected start point Monterey Rd*

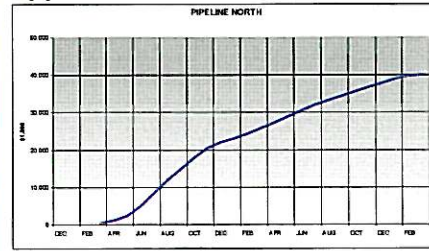
**Schedule:**

Contractor scheduling work to start in March on Monterey Road provided necessary submittals are completed

**Progress:**

Work in Place - \$0.00  
% Complete – 0.0  
Time Used – 13.3%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline Central**  
(Contract 300187.08.04)

**Contract Value:** \$22,697,100  
**Contractor:** Whitaker Contractors, Inc.

**Prior Month's Main Accomplishments:**

- Submittals and construction planning

**Work Completed This Month:**

- Began pipe laying operations on Rocky Canyon Road, completed 2,400 ft.
- Held project partnering session

**Budget:**

- First payment application submitted for \$ 270,000
- Additive change for re-alignment of pipeline pending



*Backfill operations Rocky Canyon Road*

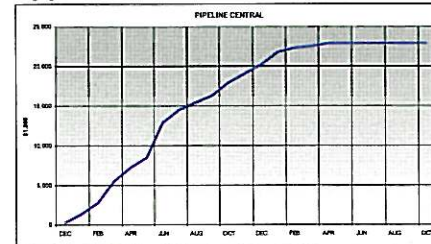
**Schedule:**

Contractor has scheduled work to begin 8 January 2008 on Rocky Canyon Road

**Progress:**

Work in Place - \$1,083,300  
% Complete – 4.8  
Time Used – 14.5%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline South**  
(Contract 300187.08.05)

**Contract Value:** \$16,322,594  
**Contractor:** So. California Pipeline

**Prior Month's Main Accomplishments:**

- Submittals and construction planning

**Work Completed This Month:**

- Submittals and construction planning
- Held project partnering session

**Budget:**

- No payment applications this period
- No changes issued



*Ductile Iron Pipe at Manufacturer's yard*

**Schedule:**

Contractor has scheduled work to begin on El Camino Real in February 2008

**Progress:**

Work in Place - \$0.00  
% Complete – 0.0  
Time Used – 15.4%

**Scheduled Budget vs. Approved Invoice:**

